PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/062099						
Filing Date	01/31/02						
First Named Inventor	Julian E. Pachon						
	2121						
Examiner Name	Not Assigned						
Attorney Docket Number	CA1080S						

<u> </u>		· ·	U.S. PAT	ENT DOCUMENTS	
Examiner Init@s		Number - Kind Code ² (If known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear
**	<u>-</u> -	6s-076,067 us-6,292,806 us-6,278,965			ical Publishers
	5	us-6, 275, 812 us-6, 275, 767 us-6, 240, 362	B1 8/14/0 B1 8/14/0	1 NASA 1 Lucent Techno 1 Aerospatiale	Matra
	7 8 9	us-6,161,097 us-6,078,912 us-6,064,981	12/12/00	Travelhost. In	
	10 11 12	us-5,794,224 us-5,450,317	8/11/98 9/12/95	Yan M. Yufik US West Advance	d_Technologies
P	13	us-5,265,006 us-4,797,839 us-6,263,315 us-	1/10/89	<u>Andersen Consul</u> British Aerospa	ting ce Public Limite
		US- US- US-			
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		FORE	IGN PATENT D	OCUMENTS		_
Examiner Initials*	Cite No.1	Foreign Patent Document County Code ³ -Number ⁴ - Kind Code ³ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76
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Substitute for form 1449B/PTO Complete if Known 84937932 **Application Number** INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT Julian Pachon First Named Inventor 2121 3623 Not Assigned **Group Art Unit** (use as many sheets as necessary)
2 of 2 Examiner Name CA108US Sheet of **Attorney Docket Number**

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS		
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14 GANG YU, BENJAMIN THENGVALL, JULIAN PA DARRYAL CHANDLER, & AL WILSON, "Optim Planning and Training at Continental INFORMS, 10/17/01, U.S.	ized Pilot	
15 PETER J. VERBEEK, "Decision Support S An application in strategic manpower of airline pilots", European Journal of Operational Research, Vol. 55 (1991),	planning f	

Examiner Date Signature Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Oraw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	EXAMINER	DOCUMENT NO.		PATENT DOCUM	ENTS	Ci ass	SUPCIA	FILING DATE	
	JE V	6,263,315 B1	07/17/01	Talluri		705	8	11/2/98	
	M711	5,265,006	11/23/93	Asthana, et al.		364	401	12/26/90	
	10	4,797,839	01/10/89	Powell		364	554	01/12/87	
		5,450.317	09/12/95	Lu, et al.		364	402	11/24/93	
		5,794,224	08/11/98	Yulik		706	14	09/29/95	
		6,064,981	05/16/2000	Bami		705	26	06/17/99	
		6,161,097	12/12/2000	Glass, et. al.		705	6	06/04/98	
		6,240,362 BI	05/29/2001	Gaspard, II		701	209	10/19/2000	
		6,275,767 BI	08/14/01	Delseny, et. al.	···	701	120	12/08/99	
		6,275,812 B1	08/14/2001	Haq, et. al.		705	11	12/8/98	
		6,278,965 B1	08/21/2001	Glass, et. at.		703	22	08/10/98	
	 	6,292,806 B1	11/16/99	Sandifer		707	104	11/18/2001	
•		6,076,067	06/13/2000	Jacobs, et al.		705	7	L1/5/97	
	1 J	6,078,912	06/20/2000	Buerger	 	707	1	06/20/2000	
	- (-		FOREI	I GN PATENT DOC	UMENTS	<u> </u>			
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		OTHER DOCUM	ENTS (Inc	luding Author, Tit	le, Date, Pe	rtinent P	pers, Etc	c.)	
	As			than F. A Decompo ith Satellite Facilit					
	P		Class Sche	duling for Pilot Tra	aining. pp. 1	-37			
			Bard, Johnathan F. Class Scheduling For Pilot Training. June 2001; pp. 1-37.						
			Manpower	eter. Decision Supp Planning of Airling 5 (1991) 368-381.					
	R		Yu, Gang., Airlines.	et. al. Optimized F	Pilot Plannin	g and Tro	ining at	Continental	

OIPA	2 of 2	
2 6 2002 B	Jarrah, A, et. al. A Decision Support Framework for Airline Flight Cancellations and Delays. Transportation Science, vol. 27, Aug. 1993.pp. 266-280.	
TA DEMARK OFF	Rakshit, A., et. al. System Operations Advisor: A Real-Time Decision Support System for Managing Airline Operations at United Airlines. Interfaces 26: 2 March-April 1996 (pp.50-58)	
A CO	Haase, Knut. Course Planning at Lufthansa Technical Training: Constructing More Profitable Schedules. Interfaces 29: 5 September-October 1999	
EXAMINER JONAIN	early DATE CONSIDERED 4/13/06 TOTAL SOLO	Ò

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